

EAST

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	jp-2001297967-\$.did. or "2002000029"	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/30 14:41
S2	151	(control\$4 or regulat\$3 or monitor\$3) near5 temperature near5 resin near4 (part or hose or tube or pipe or conduit)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 15:22
S3	894579	(lithograph\$4 or photolithograph\$4 or microlithograph\$4 or exposure or semiconductor near3 (fabricat\$3 or manufactur\$3))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 15:04
S4	18	S3 and (control\$4 or regulat\$3 or monitor\$3) near5 temperature near5 resin near4 (part or hose or tube or pip\$3 or conduit)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 15:13
S5	492296	(decompos\$5 or (poor or reduced or reduction or low) near5 (reflect\$5 or transmittance or transmission))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 15:24
S6	12	S5 same (control\$4 or regulat\$3 or monitor\$3) near5 temperature near5 (resin or polymer or carbon) near4 (part or hose or tube or pip\$3 or conduit)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 15:25
S7	16444	(decompos\$5 or (poor or reduced or reduction or low) near5 (reflect\$5 or transmittance or transmission)) same S3	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 15:25
S8	0	S7 same (control\$4 or regulat\$3 or monitor\$3) near5 temperature near5 (resin or polymer or carbon) near4 (part or hose or tube or pip\$3 or conduit)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/19 12:16
S9	16	S7 and (control\$4 or regulat\$3 or monitor\$3) near5 temperature near5 (resin or polymer or carbon) near4 (part or hose or tube or pip\$3 or conduit)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/04 15:26
S10	365529	(tube or tubing or pipe or piping or conduit) same (resin or plastic or polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 13:22
S11	2482656	(gas or gas near2 (deposit or adher\$3) or de adj gas\$4 or degas\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 12:19

S12	1870493	((water or coolant) near5 (bath or circulat\$3) or peltier or cool\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 13:18
S13	837946	temperature near4 (regulat\$3 or control\$4 or lower\$3 or decreas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 13:20
S14	33702	S10 same S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 13:20
S15	414600	(tube or tubing or pipe or piping or conduit) same (S12 or S13)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 13:23
S16	10797	S14 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 13:24
S17	123	S14 and S15 same (stop\$4 or prevent\$3 or reduction or reduc\$3 or suppress\$3 or minimiz\$5) near4 (deposits or adher\$5 or defects or contaminat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 14:15
S18	36094	S10 same (S12 or S13)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 14:17
S19	6227	S18 same S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 14:18
S20	3	S19 and 355/30,53,67-69,72,75. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 14:22
S21	77	S19 and (430/5,30,311,322.ccls. or 427/191,236,240,569.ccls. or "378"/\$.ccls. or 700/100-129.ccls. or 138/110-140.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 14:26

S22	39681	(prevent\$3 or stop\$4 or reduc\$3 or reduction or minimiz\$3 or correct\$3 or control\$4 or regulat\$3) same (degass\$3 or de adj gass\$3 or gas near3 (deposit\$3 or adher\$5 or contaminat\$3))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/20 08:51
S23	30811	(tube or tubing or piping or pipe or conduit) near4 (resin or plastic or polymer) same (cool\$3 or water or temperature or peltier)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/30 14:47
S24	445	S22 and S23	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/30 14:50
S25	274	S24 and (exposure or optical or (wafer or substrate) or lithograph\$6 or microlithograph\$6 or photolithograph\$6 or lens\$2)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/30 14:51
S26	64476	resin same (tube or tubing or pipe or piping)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 08:09
S27	73134	(temperature near4 (regulat\$3 or control\$4) or cool\$3) near3 (resin or tube or tubing or pipe or piping)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 06:56
S28	3063	S26 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 06:57
S29	39681	(prevent\$3 or stop\$4 or reduc\$3 or reduction or minimiz\$3 or correct\$3 or control\$4 or regulat\$3) same (degass\$3 or de adj gass\$3 or gas near3 (deposit\$3 or adher\$5 or contaminat\$3))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/31 07:16
S30	2	S28 and S29	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/31 07:00
S31	31	S28 and (wafer or substrate or reticle or lens\$2 or \$4lithography)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/31 07:01
S32	143513	(resin or polymer or plastic) same (conduit or tube or tubing or pipe or piping)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 07:15
S33	5359	S27 and S32	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 07:15
S34	3	S33 and S29	US-PGPUB; USPAT; DERWENT	OR	ON	2005/08/31 07:16

S35	7156	(lithography or photolithography or microlithography or exposure) near5 vacuum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 07:40
S36	2787	gas near5 (resin or plastic or polymer) near2 (tub\$3 or pip\$3 or conduit or hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 08:00
S37	875	gas near5 (adher\$3 or deposit\$3 or contaminat\$3) near5 (optic\$2 or lens\$2 or mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 07:43
S38	1	S35 same S36 same S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 07:43
S39	7	S35 same (S36 or S37)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 08:00
S40	205	vacuum same (S36 or S37)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 08:00
S41	35	S40 and (temperature near4 (control\$4 or regulat\$3) or cool\$3) near5 (resin or plastic or polymer or tub\$3 or pip\$3 or conduit or hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 08:03
S42	2787	gas near5 (resin or plastic or polymer) near2 (tub\$3 or pip\$3 or conduit or hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 08:37
S43	875	gas near5 (adher\$3 or deposit\$3 or contaminat\$3) near5 (optic\$2 or lens\$2 or mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 08:37
S44	205	vacuum same (S42 or S43)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 08:39

S45	24746	vacuum same (S42 or S43 or degas\$4 or outgas\$4 or de adj gas\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 08:40
S46	13	vacuum same ((S42 or S43) same (degas\$4 or outgas\$4 or de adj gas\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 08:40
S47	26444	(control\$4 or regulat\$3 or monitor\$3) near5 temperature near5 (part or hose or tube or pip\$3 or conduit)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/19 16:44
S48	13941	S47 and (gas or gas near2 (deposit or adher\$3) or de adj gas\$4 or degas\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 12:20
S49	5893	S47 same (gas or gas near2 (deposit or adher\$3) or de adj gas\$4 or degas\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 12:20
S50	125	S47 same (prevent\$3 or stop\$4 or reduc\$3 or reduction or minimiz\$3 or correct\$3 or control\$4 or regulat\$3) same (degass\$3 or de adj gass\$3 or gas near3 (deposit\$3 or adher\$5 or contaminat\$3))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/19 12:21
S51	191	cool\$3 same (reticle or mask) near3 (table or stage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 14:26
S52	2614	cool\$3 same (wafer or substrate) near3 (table or stage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 14:26
S53	123	S51 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 14:45
S54	22	S53 and peltier same heat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 14:27

S55	170313	cool\$3 near5 (resin or plastic or hose or tube or pip\$3 or conduit)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/20 08:50
S56	462538	heat\$3 near5 (resin or plastic or hose or tube or pip\$3 or conduit)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/19 16:46
S57	906877	(lithograph\$4 or photolithograph\$4 or microlithograph\$4 or exposure or semiconductor near3 (fabricat\$3 or manufactur\$3))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/19 16:48
S58	63500	(S55 or S56) and S57	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/19 16:49
S59	14597	(temperature near4 (lower or decreas\$3) near3 (substrate or chamber or wall))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/19 16:50
S60	191	cool\$3 same (reticle or mask) near3 (table or stage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 16:51
S61	2614	cool\$3 same (wafer or substrate) near3 (table or stage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 16:51
S62	203	S59 and (S60 or S61)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/19 16:54
S63	61	S62 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 07:56
S64	102665	(resin or plastic) near3 (hose or tube or pip\$3 or conduit)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/19 16:59
S65	2834	S58 and S64	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/19 16:59
S66	14	S65 and (S60 or S61)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/19 17:00
S67	4	ep-1211562-\$.did. or ep-1455232-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 08:13

S68	74813	(resin or nylon or plastic) near5 (tube or tubing or pipe or piping)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 08:10
S69	110	(control\$4 or regulat\$3) near4 temperature near5 S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 10:57
S70	2600	S68 and cool\$3 near5 (resin or plastic or hose or tube or pip\$3 or conduit)	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/20 08:50
S71	51444	(prevent\$3 or stop\$4 or reduc\$3 or reduction or minimiz\$3 or correct\$3 or control\$4 or regulat\$3) same (out adj gas\$4 or outgas\$4 or degas\$3 or degass\$3 or de adj gass\$3 or gas near3 (deposit\$3 or adher\$5 or contaminat\$3))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/20 10:55
S72	1	S70 and S71	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/20 08:52
S73	253517	(flexible or resin or polymer\$7 or organic) near5 (tub\$3 or pip\$3 or conduit or hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 10:54
S74	907491	(lithograph\$4 or photolithograph\$4 or microlithograph\$4 or exposure or semiconductor near3 (fabricat\$3 or manufactur\$3))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/20 10:53
S75	124524	(nylon or plastic) near5 (tub\$3 or pip\$3 or conduit or hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 10:54
S76	29636	(S73 or S75) and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 10:55
S77	137250	(out adj gas\$4 or outgas\$4 or degas\$3 or degass\$3 or de adj gass\$3 or gas near3 (deposit\$3 or adher\$5 or contaminat\$3))	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/20 10:56
S78	2579	S77 and S76	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/20 10:56

S79	17780	(control\$4 or regulat\$3) near4 temperature near5 (tub\$3 or pip\$3 or hose or conduit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 10:57
S80	114	S78 and S79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:30
S81	88	(S73 or S75) and 355/53,67-69,77. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 11:31
S82	253517	(flexible or resin or polymer\$7 or organic) near5 (tub\$3 or pip\$3 or conduit or hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:34
S83	124524	(nylon or plastic) near5 (tub\$3 or pip\$3 or conduit or hose)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:34
S84	88	(S82 or S83) and 355/53,67-69,77. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:35
S85	158	(S82 or S83) and (430/30,311,322, 399.ccls. or 250/492.1,492.2,548. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/20 14:36